



# **Project Information Sheet**

# Mount Vernon Road at Tilly Mill Road and Tilly Mill Road at Mount Vernon Place

Public Information Open House - August 16, 2016

Concepts have been developed for the Mount Vernon Road at Tilly Mill Road and Tilly Mill Road at Mount Vernon Place intersections as well as for the segment between these two intersections. These proposed projects may be advanced as separate projects or incorporated into a single project.

## **Mount Vernon Road at Tilly Mill Road**

### Estimated construction cost \$1,600,000

This intersection has been identified in the City of Dunwoody's Comprehensive Transportation Plan as a high priority project due to its current poor safety and low level of service. The existing intersection and surrounding corridor lack adequate left turn lanes and have limited accommodation for non-motorized users.

A concept presented for this intersection and the surrounding corridor includes the addition of left turn lanes on Mount Vernon Road at Tilly Mill Road and at other adjacent intersecting roads. These modifications will improve the level of service and reduce rear end collisions along the corridor by providing turning vehicles a place of refuge. It will also reduce the number of angle collisions at Tilly Mill Road by enforcing proper lane assignments though the intersection. The concept also provides for improved pedestrian crossings as well as bike lanes and sidewalks on both sides of the roadway.

#### Tilly Mill Road at Mount Vernon Place

### Estimated construction cost \$500,000

The concept presented for this intersection realigns Mount Vernon Place at Tilly Mill Road. This new alignment of Mount Vernon Place would make it more clear to drivers who has the right of way when approaching the intersection and will improve the lines of sight for a stopped vehicle using this intersection. This concept leverages the city owned property to the north of the intersection and provides an opportunity for additional greenspace within the remnant of the existing right of way.

# <u>Tilly Mill Corridor (Mount Vernon Road to Mount Vernon Place)</u> Estimated construction cost \$300,000

Suggested improvements to the connecting Tilly Mill Road Corridor include adding curb and gutter on the west side of the road for stormwater management and to improve the aesthetics. The position of the curb and gutter is ultimately dependent upon the type of bicycle and pedestrian accommodation desired by the community. Two concepts are presented: Concept A provides for sidewalks and bike facilities within the roadway; Concept B provides for a multi-use facility on the west side of the road.

Once developed, each of these concepts could be extended through future projects to provide connectivity to other feature destinations within the city.

#### Next Steps

The city will present the concepts to the City Council and refine them based on public comments as practicable. Once concepts are determined, survey data will be collected and plans will be developed for the final plan set. Based on current funding and prioritization, the earliest anticipated construction year for any of these projects would be 2021.